

Please type a plus sign (+) inside this box → [ + ]

PTO/SB08A (08-03)

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

<p style="text-align: center;">Substitute for form 1449A/PTO</p> <p style="text-align: center; font-size: 1.2em; font-weight: bold;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center; font-size: 0.8em;">(use as many sheets as necessary)</p> <p style="text-align: center;">SHEET 1 of 2</p>	<p style="text-align: center; font-weight: bold;">COMPLETE IF KNOWN</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Application Number</td> <td>10/673,659</td> </tr> <tr> <td>Confirmation Number</td> <td></td> </tr> <tr> <td>Filing Date</td> <td>September 29, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Michael Gomer Stelljes, Jr.</td> </tr> <tr> <td>Group Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>9372</td> </tr> </table>	Application Number	10/673,659	Confirmation Number		Filing Date	September 29, 2003	First Named Inventor	Michael Gomer Stelljes, Jr.	Group Art Unit		Examiner Name		Attorney Docket Number	9372
Application Number	10/673,659														
Confirmation Number															
Filing Date	September 29, 2003														
First Named Inventor	Michael Gomer Stelljes, Jr.														
Group Art Unit															
Examiner Name															
Attorney Docket Number	9372														

### U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
~		US- 3,558,907	04/23/1969 1-1971	Nystrand	
~		US- 3,673,060	04/12/1970 6-1972	Murphy	
~		US- 3,867,225	01/23/1969 2-1975	Nystrand	
~		US- 4,135,024	08/16/1976 1-1979	Callahan	
~		US- 4,325,773	03/10/1979 4-1982	Schulz	
~		US- 4,610,743	09/22/1982 9-1986	Salmeen	
~		US- 4,759,967	12/20/1982 7-1988	Baumfeind	
~		US- 4,913,911	02/13/1988 4-1990	Wildt	
~		US- 4,921,034	04/22/1988 5-1990	Burgess	
~		US- 4,927,588	05/24/1988 5-1990	Schulz	
~		US- 5,158,819	10/27/1992	Goodman, Jr. et al.	
~		US- 5,173,351	10/30/1990 12-1992	Rupel	
~		US- 5,294,475	03/15/1994	McNeil	
~		US- 5,409,572	01/13/1991 4-1993	Kershaw	
~		US- 5,436,057	12/24/1992 7-1995	Schulz	
~		US- 5,468,323	11/21/1995	McNeil	
~		US- 5,490,902	09/04/1990 2-1996	Schulz	
~		US- 5,536,506	07/16/1996	Majeed et al.	
~		US- 5,573,830	04/04/1995 11-1996	Schulz	
~		US- 5,597,639	04/04/1995 1-1997	Schulz	

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENT Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
~		EP 1312466 A1	11/20/2001	Van Paleske		
~		WO 03/031170	10/02/2001	Hein		
~		EP 1321287 A2	12/21/2001	Ruthven		
EXAMINER <i>D. Luy</i>			DATE CONSIDERED 5/14/05			


EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-SB08

(Revised for P&G use 10/8/2003)



U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**COMPLETE IF KNOWN**

(use as many sheets as necessary)

**SHEET 2 of 2**

COMPLETE IF KNOWN	
Application Number	10/673,659
Confirmation Number	
Filing Date	September 29, 2003
First Named Inventor	Michael Gomer Stelljes, Jr
Group Art Unit	
Examiner Name	
Attorney Docket Number	9372

[illegible]

<b><u>FOREIGN PATENT DOCUMENT</u></b>								
<b>EXAMINER INITIALS*</b>	<b>Cite No.</b>	<b>Country Code<sup>b</sup></b>	<b>Number<sup>a</sup></b>	<b>Kind Code<sup>c</sup> (if known)</b>	<b>Publication Date MM-DD-YYYY</b>	<b>Name of Patentee or Applicant of Cited Document</b>	<b>Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear</b>	<b>T<sup>d</sup></b>
<b>EXAMINER</b> D. Long ✓						<b>DATE CONSIDERED</b> 5/14/05		

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See *Kind Codes of U.S. Patent Documents* at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.